

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: March 31, 2007

**SUNDRY NOTICES AND REPORTS ON WELLS**

**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**

**SUBMIT IN TRIPLICATE- Other instructions on reverse side**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. <b>Jicarilla Cont. 108</b>
2. Name of Operator <b>CDX RIO, LLC</b>		6. If Indian, Allottee or Tribe Name <b>Jicarilla-Dulce, N.M.</b>
3a. Address <b>4801 N. Butler, Suite 2000, Farmington NM 87401</b>	3b. Phone No. (include area code) <b>505-326-3003</b>	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) <b>790 FNL &amp; 1850 FEL Sec 14, T26N, R5W</b>		8. Well Name and No. <b>Jicarilla Contract C #6E</b>
		9. API Well No. <b>30-039-22578</b>
		10. Field and Pool, or Exploratory Area <b>Mesaverde</b>
		11. County or Parish, State <b>Rio Arriba, NM</b>

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**


TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

**Proposed Operations**

1. Run GR/CBL/Neutron log across Mesaverde.
2. Set 4 1/2" bridge plug at 6350'.
3. Ready well to frac down tubing.
4. Perf and frac Point Lookout and Lower Menefee.
5. Set 4 1/2" bridge plug at ~5800'.
6. Perf and frac Cliffhouse and Upper Menefee.
7. Flowback frac and allow well to log off.
8. Drill out bridge plug at ~5800'.
9. Cleanout and test Mesaverde for allocation purposes.
10. Drill out bridge plug at 6350'.
11. RIH with tubing and place on production as a Mesaverde and Dakota producer.

*PEL CDX (12-29-04) will HAVE FLOWBACK TANK ON LOCATION*

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) <b>David C. Smith</b>		Title <b>Production Engineer</b>
Signature 		Date <b>11/01/2004</b>

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by <b>Original Signed: Stephen Mason</b>	Title	Date <b>JAN 05 2005</b>
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

NMOC

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised June 10, 2003  
Submit to Appropriate District Office  
State Lease - 4 Copies  
See Lease - 3 Copies

RECEIVED ☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-039-22578	<sup>2</sup> Pool Code 71599 / 72319	<sup>3</sup> Pool Name BLANCO MESAVERDE & BASIN DAKOTA
<sup>4</sup> Property Code	<sup>5</sup> Property Name JICARILLA CONTRACT C	<sup>6</sup> Well Number 6E
<sup>7</sup> OGRID No. 222374	<sup>8</sup> Operator Name CDX RIO, LLC	<sup>9</sup> Elevation 7221 GR

<sup>10</sup> Surface Location

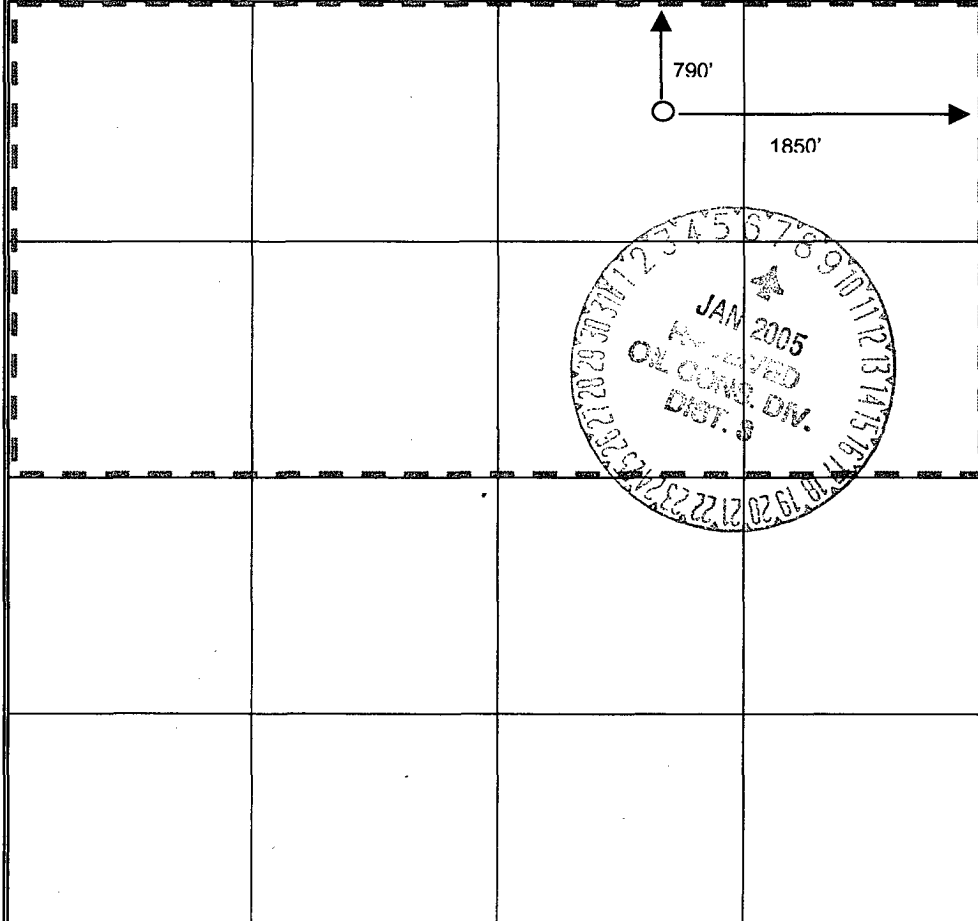
UL or lot no. B	Section 14	Township 26N	Range R5W	Lot Idn	Feet from the 790	North/South line NORTH	Feet from the 1850	East/West line EAST	County RIO ARriba
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A  
NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p><sup>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p>Signature Printed Name Robert Lemmons Title and E-mail Address Operations Engineer, rob.lemmons@cdxgas.com Date 11/18/04</p>
	<p><sup>18</sup> SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>October 26, 1979 Date of Survey Signature and Seal of Professional Surveyor: ON FILE Certificate Number 3950</p>